

Heritage Ranking Form - State Rank

Scientific Name: Batrachoseps attenuatus

Common Name: California slender salamander

Classification: Vertebrate Animal

Range Extent: D = 1,000-5,000 sq km (~400-2,000 sq mi)

2367 sq km

Population Size: U = Unknown

Comments: Common in California

Number of

Occurrences: C = 21 - 80

Comments: Probably about 30 EOs, Assuming 1 km separation distance.

Area of Occupancy: E = 20-100 km²

Comments: Approximately 75 2sq km grid cells, assuming 1km separation distance.

Good Viability: CD = Few to some (4-40) occurrences with good viability

Comments: No reason to think Oregon populations are threatened.

Environmental

Specificity:

C = Moderate. Generalist or community with some key requirements scarce

Comments: None

Short Term Trends: U = Unknown

Comments: None

Long Term Trends: 0

Comments: None

Threat Impact: C = Medium

Comments: Timber harvest

**Intrinsic
Vulnerability:** Not Evaluated

Comments: None

Heritage Rank: S3

Comments: Limited distribution in OR, but appears secure in that range. Although not limited to old growth, timber harvest (particularly clear cutting) is a threat as it reduces downed woody debris, changes microclimate, and fragments habitat.

Rank Notes: None

Reference: Olson, D.H. 2008. Conservation assessment for the California Slender Salamander (*Batrachoseps attenuatus*) in Oregon. Version 1.0. ISSSSP. <http://www.fs.fed.us/r6/sfpnw/issssp/species-index/fauna-amphibians.shtml> | Bruce Bury, USGS, pers com. |

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State Rank

E = 20-100 km²

CD = Few to some (4-40) occurrences with good viability